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OCT 09 2003
PATENT & TRADEMARK OFFICE
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
PATENT APPLICATION EXAMINING OPERATIONS

Appl. No. : 10/645,226 Confirmation No.:
Applicant : Steve Lin
Filed : August 21, 2003
TC/AU :
Examiner :

Docket No.: DES:1250.0030
Customer No.: 000152

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT
IN ACCORDANCE WITH 37 CFR §1.97

1600 ODS Tower
601 S.W. Second Avenue
Portland, Oregon 97204-3157
October 6, 2003

Dear Sir:

Applicant submits herewith an Information Disclosure Statement along with copies of patents of which he is aware and which he desires to have considered by the Patent Office in accordance with 37 CFR §1.97. In accordance with 37 CFR §1.97(b)(1), this Information Disclosure Statement is being submitted within three months of the filing date of the above-identified application.

In accordance with 37 CFR §1.97(h), the filing of this Information Disclosure Statement is not to be construed as an admission that any patent or combination of patents referred to herein is, or is considered to be, material to patentability under 37 CFR §1.56(b).

Serial No. 10/645,226
IDS Statement dated October 6, 2003

A list of the patents enclosed herewith is set forth on the attached
Form PTO-1449 (Modified).

The person making this statement is the attorney who signs below on
the basis of the information supplied by the assignee.

Respectfully submitted,



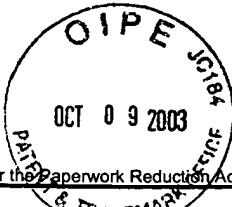
Dennis E. Stenzel, Reg. No. 28,763
Of Attorneys for Applicant
Tel: (503) 227-5631

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the
United States Postal Service as first class mail in an envelope addressed to:
Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: Oct 6 '03


Dennis E. Stenzel



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Substitute for 5A FORM 132

PTO/SB/08A (08-03) Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Complete if Known

Application Number	10/645,226
Filing Date	August 21, 2003
First Named Inventor	Steve Lin
Art Unit	
Examiner Name	

Attorney Docket Number DES: 1250.0030

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

1

of

1

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (<i>if known</i>)			
1	US-	3,871,545	03/18/1975	Béreziat	
2	US-	4,487,324	12/11/1984	Ostrowsky	
3	US-	4,709,823	12/01/1987	Beck et al.	
4	US-	4,747,498	05/31/1998	Gach	
5	US-	4,892,208	01/09/1990	Sledge	
6	US-	4,913,299	04/03/1990	Petro	
7	US-	4,934,547	06/19/1990	Mayes et al.	
8	US-	5,163,571	11/17/1992	Morini	
9	US-	5,360,127	11/01/1994	Barriac et al.	
10	US-	5,588,546	12/31/1996	Farside	
11	US-	5,992,659	11/30/1999	Nofer et al.	
12	US-	6,550,626 B1	04/22/2003	Randall	
	US-				

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (<i>if known</i>)				

Examiner Signature	Date Considered
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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